JC04 Rec'd PCT/PTO 29 JUN 2005

PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

CN 020045

ATTORNEY'S DOCKET NUMBER

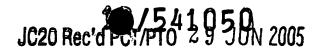
CONCERNING A SUBMISSIO	UE. NPHIOSTON 10-(() 15-16) See 37 CFR 1.5)								
INTERNATIONAL APPLICATION NO. PCT/IB2003/006225	INTERNATIONAL FILING DATE December 22, 2003	PRIORITY DATE CLAIMED December 30, 2002							
TITLE OF INVENTION METHOD OF CREATING VOBU IN HD-DVD SYSTEM									
APPLICANT(S) FOR DO/EO/US Gongming WEI; Bei WANG; W.H.A. (Fons) BRULS									
		O/US) the following items and other information:							
1. This is a FIRST submission of items co									
This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. The US has been elected (Article 31).		ı							
5. A copy of the International Application	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
a. is attached hereto (required	a. is attached hereto (required only if not communicated by the International Bureau).								
b.	b. 🚺 has been communicated by the International Bureau.								
c. is not required, as the applic	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. An English language translation of the	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. is attached hereto.									
_	ted under 35 U.S.C. 154(d)(4).								
7. Amendments to the claims of the Inte	mational Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (requir	red only if not communicated by the Internal	tional Bureau).							
b. have been communicated	by the International Bureau.								
	c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. 🗹 have not been made and v	vill not be made.								
	e amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).							
An oath or declaration of the inventor((s) (35 U.S.C. 371(c)(4)).								
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary E	xamination Report under PCT							
Items 11 to 20 below concern document(s	or information included:								
11) An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.								
_	g. A separate cover sheet in compliance wil	th 37 CFR 3.28 and 3.31 is included.							
13. A preliminary amendment.									
14. An Application Data Sheet under 37 C	CFR 1.76.								
15. A substitute specification.									
16. A power of attorney and/or change of	address letter.								
17. A computer-readable form of the sequ	ence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.							
18. A second copy of the published Intern	ational Application under 35 U.S.C. 154(d)(4).							
Eugase M	e translation of the international application								
20. Other items or information: Express M.	ail Certificate; Charge Authorization; Rece	api Confirmation Postcaru							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

JC20 Rep 1 PCT/PTD 2 9 JUN 2005 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction-Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

The following fices have been submitted 2.2.	U.S. APPEICATI	U.S. APPEICATION NO. (1/2007) 15 (1/2007) 1.5) INTERNATIONAL APPLICATION NO. PCT/IB2003/006225			ATTORNEY'S DOCKET NUMBER CN 020045			
Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of all other stutations. 23.	The folio	owing fees have t	CALCULATIONS	PTO USE ONLY				
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Artics 33(1)(4)	21. 📝 Basid	c national fee			\$300	\$ 300.00		
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Search Report prepared and provided to the Office	If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets	Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority							
Sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets						\$ 900.00		
Total Sheets	sequence lis	ting or computer	program listing filed	in an electronic medium).	A. G.			
sucharge of \$130.00 for furnishing the cath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)). CLAIMS NUMBER FILED NUMBER EXTRA RATE \$ Total claims 15 - 20 =	I ne tee is \$2	250 for each addi	tional 50 sneets of p	paper or traction thereof.	<u> </u>			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)). CLAIMS NUMBER FILED NUMBER EXTRA RATE \$ Total claims 15	Total Sheets	Extra Sheets			RATE			
CLAIMS NUMBER FILED NUMBER EXTRA RATE \$ Total claims 15 - 20 =	- 100 =	/50 =			x \$250	\$		
Total claims 15 - 20 =			rom the earliest	\$				
Independent claims 4 -3 = 1	CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$,	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) TOTAL OF ABOVE CALCULATIONS = \$ 200.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. SUBTOTAL = \$ 1,100.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest dialmed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$ 1,100.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = \$ 1,100.00 Amount to be refunded: \$ 1,100.00 Amount to be refunded: \$ 1,100.00 Amount to be Amount to be refunded: \$ 1,100.00 A check in the amount of \$ 1,100.00 to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Corporate Patent Counsel Philips Electronics North America Corporation Philips Electronics North America Corporation NAME 3,3,357	Total claims	15	- 20 =		× \$ 50	\$ 0.00		
TOTAL OF ABOVE CALCULATIONS = \$ 200.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. SUBTOTAL = \$ 1,100.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$ 1,100.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property	Independent clain	ns 4	- 3 =	1	× \$200	\$ 200.00	1	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = \$ 1,100.00 Processing fee of \$130.00 for funishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$ 1,100.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property	MULTIPLE DEPE	NDENT CLAIM(S	6) (if applicable)		+ \$360	\$	†	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = \$ 1,100.00 Processing fee of \$130.00 for funishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$ 1,100.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property			\$ 200.00					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$ 1,100.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = \$ 1,100.00 Amount to be refunded: Amount to be charged: \$ 1,100.00 Amount to be charged: \$ 1,100.00 A check in the amount of \$							1	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$ 1,100.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = \$ 1,100.00 Amount to be refunded: Amount to be charged: \$ 1,100.00 Amount to be charged: \$ 1,100.00 A check in the amount of \$	SUBTOTAL =					\$ 1,100,00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property							<u> </u>	
by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$ TOTAL FEES ENCLOSED = \$ 1,100.00 Amount to be refunded: \$ Amount to be charged: \$ 1,100.00 a. Acheck in the amount of \$						\$ 1,100.00		
Amount to be refunded: Amount to be charged: \$ 1,100.00 a. A check in the amount of \$					•	\$		
Amount to be refunded: Amount to be charged: \$ 1,100.00 a. A check in the amount of \$				TOTAL F	EES ENCLOSED =	\$ 1,100.00		
A check in the amount of \$ to cover the above fees is enclosed. b.			Amount to be	\$				
A check in the amount of \$					İ	Amount to be	\$ 1,100.00	
A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Corporate Patent Counsel Philips Electronics North America Corporation P.O. Box 3001 33,357	□ Vitalgott.							
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Corporate Patent Counsel Phillips Electronics North America Corporation P.O. Box 3001 33,357								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Corporate Patent Counsel Phillips Electronics North America Corporation P.O. Box 3001 33,357	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Corporate Patent Counsel Phillips Electronics North America Corporation P.O. Box 3001 33,357	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not							
Corporate Patent Counsel Phillips Electronics North America Corporation P.O. Box 3001 SIGNATURE Michael E. Belk NAME 33,357	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed							
Corporate Patent Counsel Phillips Electronics North America Corporation P.O. Box 3001 33,357								
Philips Electronics North America Corporation P.O. Box 3001 33,357	SEND ALL CORRESPONDENCE TO:					spel		
Philips Electronics North America Corporation NAME P.O. Box 3001 33,357	Corporate Patent Counsel SIGNATURE							
P.O. Box 3001 33,357	Philips Flectronics North America Corporation							
D : 17714 NV 40540	P.0	. Box 3001						
	Bria	D : 17714						



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Atty. Docket
WEI et al. CN 020045
Serial No. Group Art Unit
Filed: CONCURRENTLY Ex.
METHOD OF CREATING VOBU IN HD-DVD SYSTEM

[X] Express Mail Mailing Label No.

EV 64852166-US

Date of Deposit: 6-29-05

I hereby certify that this paper and/or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, PO Box, 1450, Alexandria, VA 22313-1450

Jeanne Rusciano
Typed Name

Signature

Typed Name